



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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D4032-041
Job Sheet 199720



Part No: D4032-041

Job Qty: 1 pcs

Part Name: Short Basket Assembly (350)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/29/19

Job Tracking No:

Due Date: 10/4/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV E SHEETS 1,3,4 IPP RevA: new issue DD 09.12.02 verified by:EC IPP Rev:B as per PA3 DD
10.03.10 verified by:EC IPP Rev:C as per RevA DD 10.03.23 verified by:EC IPP Rev:D as per dwg revC DD
10.04.20 verified by:EC IPP Rev:E as per dwg revD DD 10.08.18 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	1		10/4/19	0.00	0.00	Packaging 1 - 1		
		pcs					Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		HL 19-10-22
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

DART
AEROSPACE
Container No: S224922



Part: D4032-041
Job No: 199720
Serial No/Batch: S224922
Revision:
Inspector:
Exp Date:
Instructions: Various STC's

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
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Email: sales@dartaero.com
www.dartaerospace.com

Date: 10/22/19

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					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
110	Handfinish - 4-1-Assembly-B4B	1 pcs	10/4/19	0.00 1.16	Handfinish - 4 - 1 - B4B	8219-10-27
					Handfinish - 4 - 10 - B4B	
					Handfinish - 4 - 11 - B4B	
					Handfinish - 4 - 12 - B4B	
					Handfinish - 4 - 13 - B4B	
					Handfinish - 4 - 14 - B4B	
					Handfinish - 4 - 15 - B4B	
					Handfinish - 4 - 2 - B4B	
					Handfinish - 4 - 3 - B4B	
					Handfinish - 4 - 4 - B4B	
					Handfinish - 4 - 5 - B4B	
					Handfinish - 4 - 6 - B4B	
					Handfinish - 4 - 7 - B4B	
					Handfinish - 4 - 8 - B4B	
					Handfinish - 4 - 9 - B4B	
120	QC 5	1 pcs	10/4/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
					QC 5 - 40	OCT 22 2019
					QC 5 - 61	
					QC 5 - 81	
130	Packaging 3-1 - Stock - B4B	1 pcs	10/4/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
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				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	DAS 78 OCT 24 2019
				Packaging 3 - 26 - B4B	9-89
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140	QC 21 - SA	1	10/4/19	0.00 0.00	QC 21 - SA - 21
		pcs			QC 21 - SA - 70
					QC 21 - SA - 53

Part Op 100 - (Pick Kit)

Descriptions: 110 - (Assemble as per dwg) ****Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label, apply label ****

120 - (QC5- Inspect part completeness to step on W/O)

130 - (Identify as per dwg & Stock Location: _____)

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

012497

Part / Item	Component Name	Quantity	Operation	Container
AN3-15A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5220782
AN3-16A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5157471
AN310-4	Nut	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5220760
AN310C4	Nut	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5201473
AN4-12	Bolt	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5214472
AN5-17A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5214554
D2530	Handle Weldment	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5214911
D2535	Spring	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5154034
D2537	Bushing	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5149829
D3917-3	Washer	6 pcs (6 ea)	100-Packaging 1 - Pick Kit	5214713
D3953-17	Gas Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5204821
D3953-19	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5204642
D3953-21	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5173004
D3953-3	Gas Spring Stud, Lid	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5211993
D3953-7	Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5215803
D3953-9	Gas Spring Washer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5188752
D3969-3	Spring (Basket Lid)	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5215772
D4017-041	Short Basket Base Assembly (350)	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5223173
D4018-041	AS350 Short Basket Lid Assembly	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5223086
MS21042L3	Nut	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	5204283-2
MS21042L5	Nut	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5143699
MS24665-151	Cotter Pin	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5144955
MS24665-300	Cotter Pin	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5157261
NAS1149C0432R	Washer (AN960C416L)	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5181723
NAS1149F0332P	Washer (AN960-10L)	8 Ea (8 ea)	100-Packaging 1 - Pick Kit	5216387
NAS1149F0432P	Washer (AN960-416L)	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	5214714-3
NAS1149F0563P	Washer (AN960-516)	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5200161

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	AN3-15A	4	47	0
	AN3-16A	2	141	0
	AN310-4	3	73	0
	AN310C4	2	67	0
	AN4-12	3	57	0
	AN5-17A	4	66	0
	D2530	1	8	0
	D2535	2	164	0
	D2537	2	104	0
	D3917-3	6	32	0
	D3953-17	2	45	0
	D3953-19	1	51	0
	D3953-21	1	25	0
	D3953-3	2	30	0
	D3953-7	2	37	0
	D3953-9	2	129	0
	D3969-3	1	33	0
	D4017-041	1	0	0
	D4018-041	1	0	0
	MS21042L3	6	1,476	0
	MS21042L5	4	425	0
	MS24665-151	3	289	0
	MS24665-300	2	526	0
	NAS1149C0432R	2	1,684	0
	NAS1149F0332P	8	2,802	0
	NAS1149F0432P	6	676	0
	NAS1149F0563P	4	261	0
Part Specifications				
Specifications could not be found.				

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ ☐ Scrap ☐ ☐ Use-as-is ☐ ☐				DEPARTMENT/PROCESS Skid-tube ☐ ☐ ☐ ☐ ☐ Machining ☐ ☐ ☐ ☐ ☐ Large Fab ☐ ☐ ☐ ☐ ☐ Cross tube ☐ ☐ ☐ ☐ ☐ Small Fab ☐ ☐ ☐ ☐ ☐ Finishing ☐ ☐ ☐ ☐ ☐ Eng. (Non-AW) ☐ ☐ ☐ ☐ ☐ Prod. Eng. Coord. ☐ ☐ ☐ ☐ ☐ Rec/Store/Packaging ☐ ☐ ☐ ☐ ☐ Engineering ☐ ☐ ☐ ☐ ☐ Water Jet ☐ ☐ ☐ ☐ ☐ Supplier ☐ ☐ ☐ ☐ ☐ Quality ☐ ☐ ☐ ☐ ☐																																					
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QS1042)																																					
Description Work Order Deviation						Disposition																																					
Completed By						Lead hand / Supervisor																																					
												QC / QA Coordinator																															
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐						FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>										Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread	Mislabeled	Fit/Function	Off-set/Set-up	
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